

09/10/03
17224 U.S. PTO

22386 U.S. PTO
10/658762
09/10/03

**NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



32294

PATENT TRADEMARK OFFICE

Customer Number 32294

SQUIRE, SANDERS & DEMPSEY LLP
14TH Floor
8000 Towers Crescent Drive
Tysons Corner, Virginia 22182-2700
Telephone: 703-720-7800
Fax: 703-720-7802

Docket No.: 47092-00037

Date: September 10, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
MAILSTOP PATENT APPLICATION

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): METHOD AND DEVICE FOR CHANNEL MULTIPLEXING OR
DEMULTIPLEXING

By (Inventors): Esa MALKAMAKI

- ☒ 29 pages of Specification/Claims 1-38/Abstract are attached.
- ☒ Formal drawings (Figs. 1-4; 3 sheets) are attached.
- ☒ A Declaration and Power of Attorney is attached.
- ☒ An assignment of the invention to Nokia Corporation is attached, along with Form PTO-1595 and a check for \$40.00.
- ☒ An Information Disclosure Statement is attached, along with Form PTO-1449, and 1 reference.
- ☐ This application is entitled to Small Entity Status.
- ☐ A Preliminary Amendment is attached.
- ☐ Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. _____, filed _____. --
- ☒ Priority of foreign application No. 03010850.0 filed May 14, 2003 in Europe is claimed under 35 U.S.C. §119.

☐ Priority of U.S. Provisional Application(s) No. _____ filed _____ is claimed under 35 U.S.C. §119(e).

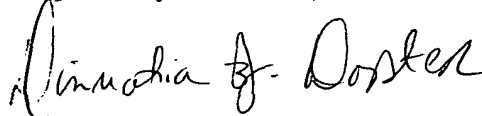
☐ A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA	SMALL ENTITY		OR	LARGE ENTITY	
			RATE	FEE		RATE	FEE
BASIC FEE				\$ 375	OR		\$ 750
TOTAL CLAIMS	38 - 20	= 18	x 9 =	\$	OR	x 18	\$ 324
INDEP CLAIMS	4 - 3	= 1	x 42 =	\$	OR	x 84	\$ 84
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+140 =	\$	OR	+280	\$
			TOTAL	\$	OR	TOTAL	\$1,158

☒ Check No. 010465 in the amount of \$1,198.00 (\$1,158.00 for the filing fee and \$40.00 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222.

Respectfully submitted,



Dinnatia J. Doster
Registration No. 45,268
Douglas H. Goldhush
Registration No. 33,125

DJD/cct